## SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT PERMIT APPLICATION PUBLIC NOTICE

December 1, 2006

Permit Number:

OCRM-06-984

Permit ID:

56466

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT:

Haig Point Club & Community Association

C/o Thomas & Hutton Engineering Company

P O Box 2727

Savannah GA 31402-2727

LOCATION:

On and adjacent to the marshes of the Calibogue Sound at end of Freeport Drive and near

Outer Banks Way, Daufuskie Island, Beaufort County, South Carolina.

TMS#: R800-022-000-0031-0000, R800-022-000-0001-0000.

WORK:

The work proposed consists of constructing a rock revetment. Proposed are two structure

sites one will be 150' long at a 3:1 slope and the second will be 180' long at a 3:1 slope. The

purpose for the revetment is for erosion control.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

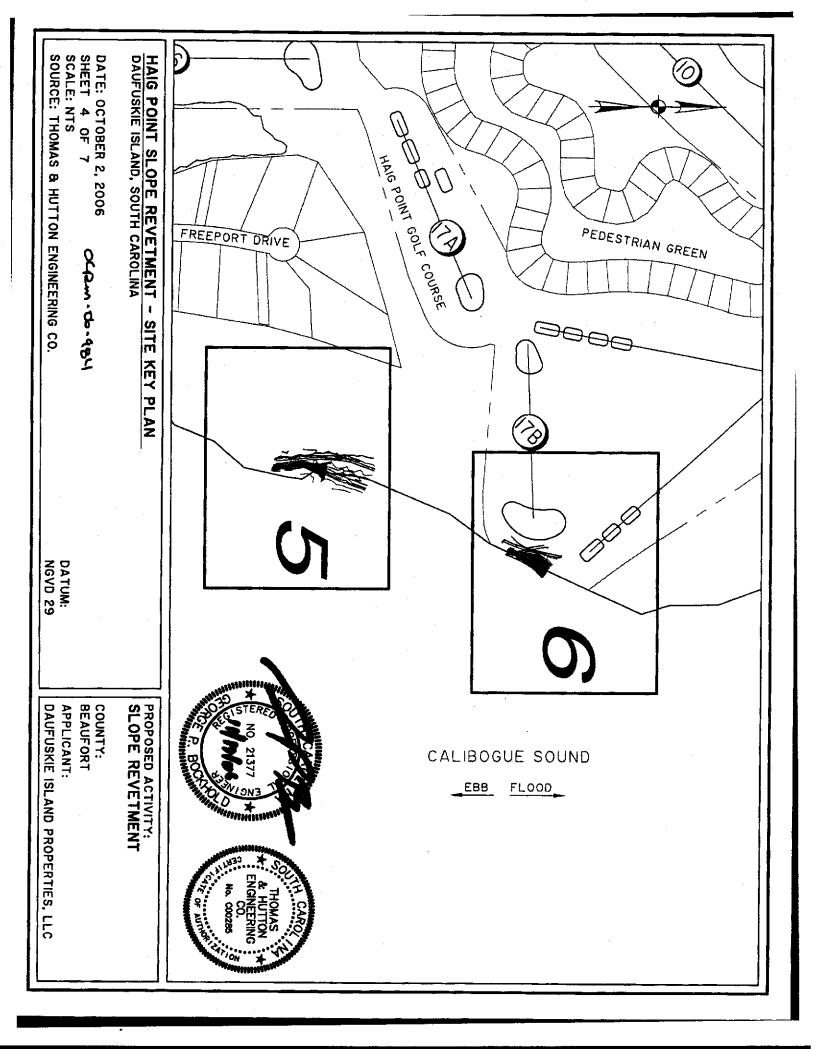
To assure review by OCRM, comments regarding this application must be received by OCRM on or before December 16, 2006.

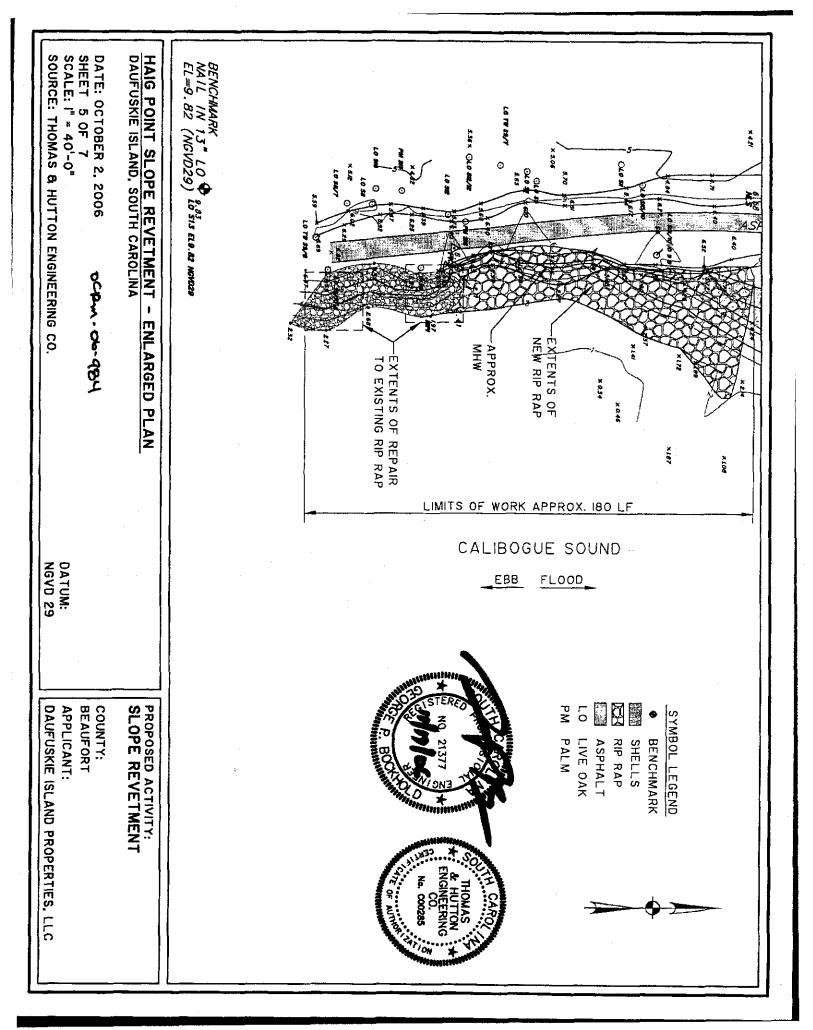
## PLEASE REPLY TO:

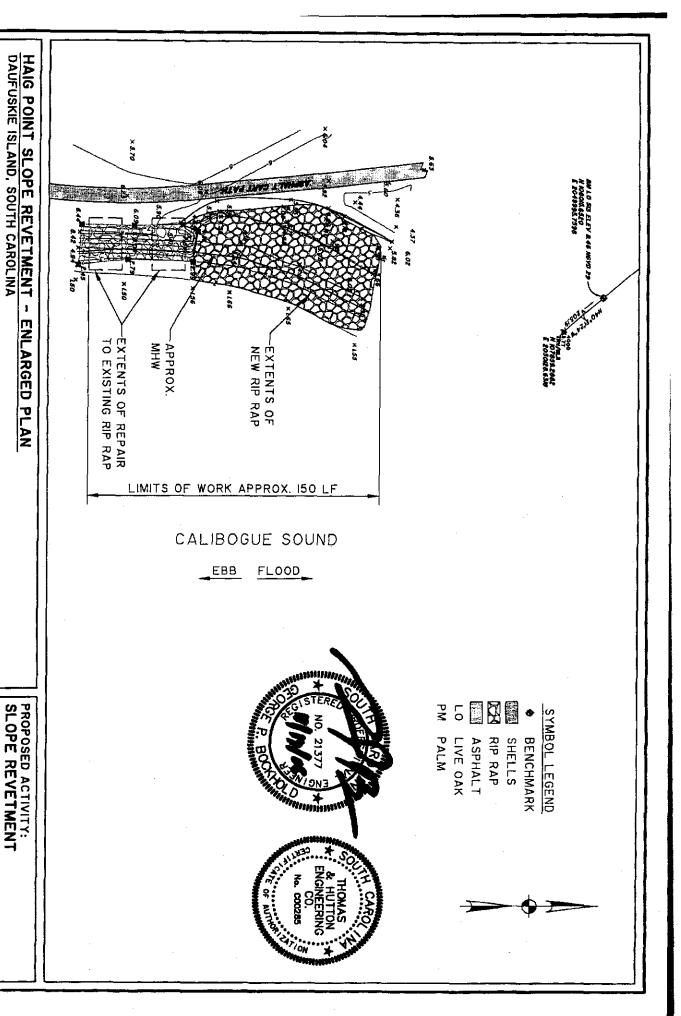
SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT 104 Parker Drive
Beaufort, South Carolina 29906

Please refer to P/N# OCRM-06-984

G J Madlinger, III Project Manager







SOURCE: THOMAS & HUTTON ENGINEERING CO.

DATUM: NGVD 29

> COUNTY: BEAUFORT

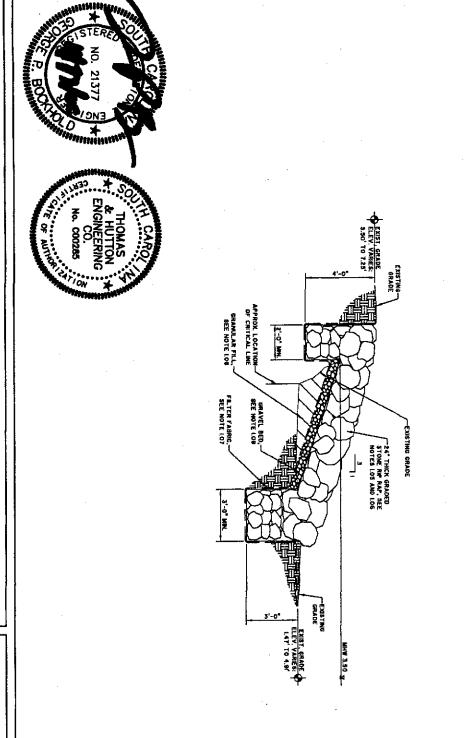
APPLICANT:

DAUFUSKIE ISLAND PROPERTIES, LLC

SHEET 6 OF 7 SCALE: |" = 50'-0"

DATE: OCTOBER 2, 2006

1783-00- 10070



HAIG POINT SLOPE REVETMENT - SLOPE REVETMENT SECTION DAUFUSKIE ISLAND, SOUTH CAROLINA

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DATE: OCTOBER 2, 2006

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SCALE: 3/16" = 1'-0"

SOURCE: THOMAS & HUTTON ENGINEERING CO.

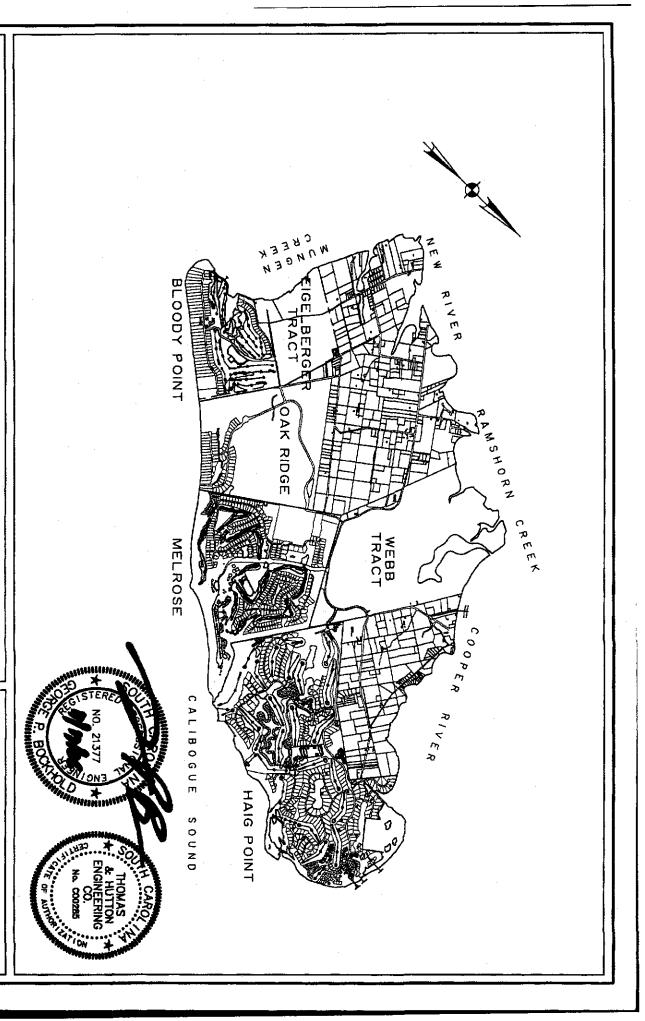
DATUM: NGVD 29

> PROPOSED ACTIVITY: SLOPE REVETMENT

BEAUFORT

APPLICANT:

DAUFUSKIE ISLAND PROPERTIES, LLC



DAUFUSKIE ISLAND, SOUTH CAROLINA

DATE: OCTOBER 2, 2006 SHEET | OF 7

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SCALE: NTS
SOURCE: THOMAS

SOURCE: THOMAS & HUTTON ENGINEERING CO.

DATUM: NGVD 29

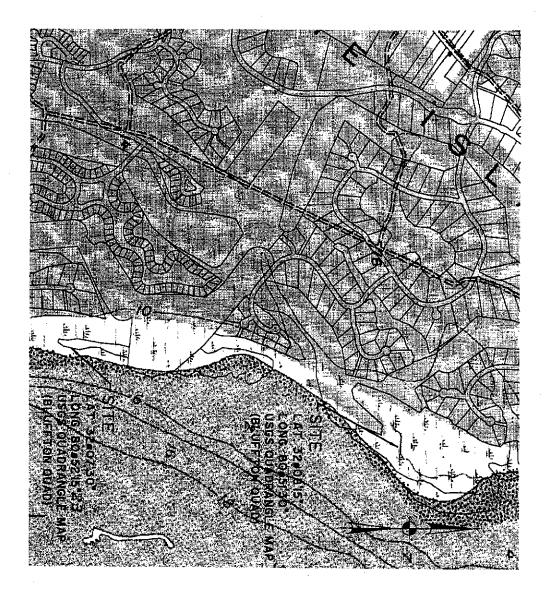
29 <del>S.</del>

PROPOSED ACTIVITY:
SLOPE REVETMENT
COUNTY:

APPLICANT:

DAUFUSKIF ISI AND PRO

DAUFUSKIE ISLAND PROPERTIES, LLC



THOMAS & HUTTON ENGINEERING CO. No. COO285



DATE: OCTOBER 2, 2006 SHEET 2 OF 7

OCTAM - 06. 984

SHEET 2 OF 7
SCALE: NTS
SOURCE: THOMAS

SOURCE: THOMAS & HUTTON ENGINEERING CO.

DATUM: NGVD 29

> PROPOSED ACTIVITY: SLOPE REVETMENT

COUNTY:
BEAUFORT
APPLICANT:

DAUFUSKIE ISLAND PROPERTIES, LLC



## NOIES

- FROM THE SUPPLIER THAT RIP-RAP MATERIAL MEETS THESE REQUIREMENTS SHALL BE RIP-RAP SHALL MEET THE REQUIREMENT OF THE STATE OF SOUTH CAROLINA DEPARTMENT SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO PLACEMENT. OF TRANSPORTATION STANDARD SPECIFICATIONS, SECTION 804.03. WRITTEN CERTIFICATION
- 'n ADDITIONAL COST. 804.14 WITH A MAXIMUM FREE DROP OF 6" ABOVE THE WATER LINE AND 2'-O" BELOW WATER. RIP RAP SHALL BE PLACED IN ACCORDANCE WITH SCDOT SPECIFICATION SECTIONS 804.13 AND ANY FABRIC DAMAGED BY RIP RAP PLACEMENT SHALL BE REMOVED AND REPLACED AT NO
- 'n FILTER FABRIC SHALL BE IN ACCORDANCE WITH SCDOT SPECIFICATION SECTION 804.11 CLASS AND SHALL BE INSTALLED IN ACCORDANCE WITH SCDOT SPECIFICATION SECTION 804.18 WITH A MINIMUM OVERLAP OF 2'-0".
- 4 FILL SHALL BE INORGANIC, NON-PLASTIC GRANULAR SOIL (CLEAN TO SLIGHTLY SILTY SANDS) ACCOMPLISHED WITH LIGHTWEIGHT, HAND-GUIDED COMPACTION EQUIPMENT, AND LIFT BY ASTM SPECIFICATION D-1557. IN RESTRICTED WORKING AREAS, COMPACTION SHOULD BE A MINIMUM OF 95% OF THE SOIL'S MODIFIED PROCTOR MAXIMUM DRY DENSITY AS DETERMINED LEVEL LIFTS NOT TO EXCEED 12 INCHES LOOSE THICKNESS, AND SHOULD BE COMPACTED TO THICKNESSES SHOULD BE LIMITED TO A MAXIMUM OF 6 INCHES LOOSE THICKNESS WITH A MAXIMUM OF 15 PERCENT PASSING THE NO. 200 SIEVE. FILL SHOULD BE PLACED IN
- 5. GRAVEL BED SHALL BE #57 STONE UNWASHED.

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REMOVE ALL TOPSOIL (APPROXIMATELY 2 INCHES OR LESS), TREES, MAJOR ROOT SYSTEMS PLACED AND COMPACTED IN LIFTS. ENCOUNTERED, THESE SOILS SHOULD BE REMOVED AND REPLACED WITH STRUCTURAL FILL INSPECTED FOR THE PRESENCE OF DELETERIOUS MATERIALS (ORGANIC SOILS). CONSTRUCTION AREA. DURING SITE CLEARING, THE EXPOSED SOILS SHOULD BE CAREFULLY (ROOTS LARGER THAN FINGER SIZE) AND OTHER DELETERIOUS MATERIALS FROM BENEATH THE

SLOPE REVETMENT

BEAUFORT
APPLICANT:

DAUFUSKIE ISLAND PROPERTIES, LLC

## HAIG POINT SLOPE REVETMENT - GENERAL NOTES DAUFUSKIE ISLAND, SOUTH CAROLINA

DATE: OCTOBER 2, 2006

SHEET 3 OF 7 SCALE: NTS

SOURCE: THOMAS & HUTTON ENGINEERING CO.

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NG CO.

DATUM: NGVD 29